

DART AEROSPACE LTD		Work Order:	
Description: Fitting		Part Number:	D3299-3
Inspection Dwg: D3299 Rev: B			Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**

 ☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.00	+/-0.030					
Ø0.302	+0.005/-0.000					
0.550	+/-0.010					
0.63	+/-0.030					
2.08	+/-0.030					
0.900	+/-0.010					
53°	+/-0.5°					
0.476	-0.005/+0.000					
MOW for 9/16"-18	Min = 0.57088 Max = 0.5743					
0.200	+/-0.030					
0.450	+/-0.010					
0.10	+/-0.030					
Length of Engagement for 1/4 NPT 0.227	+/-0.010					

Measured by:		Audited by:		Prototype Approval:	N/A
Date:		Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A	04.09.17	New Issue	KJ/JLM	
B	05.05.25	-0.005/+0.000 added to 0.476	KJ/JLM	
C	08.07.23	Dwg Rev updated	KJ/DD	
D	08.10.24	Tolerances updated	KJ/DD	